

View Online at <https://aerobasegroup.com/nsn/5961-01-519-0873>

Inclosure Material:

Plastic

Overall Length:

Between 0.110 inches and 0.119 inches

Overall Height:

Between 0.034 inches and 0.040 inches

Overall Width:

Between 0.083 inches and 0.104 inches

Function For Which Designed:

Transient suppressor

Mounting Facility Quantity:

3

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Sot-23

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

12.00 reverse voltage, dc

Current Rating Per Characteristic:

12.00 amperes all primaries

Power Rating Per Characteristic:

300.0 watts forward power dissipation, dc pascal

Capacitance Rating In Picofarads:

120.0

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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